BRUHAT BANGALORE MAHANAGARA PALIKE, YELAHANKA ZONE

Executive Engineeer
Byatarayanapura Division
B.B.M.P., Bangalore - 92

DRAFT TENDER SCHEDULE

Name of Work : Development of Parks in ward no 06

Sl. No.	Quantity.	Description	Unit	Rates	
				In Figures	In Words
1	172.80	Earth work for lowering and levelling the ground other than foundation works by mechanical means upto 3.00 depth, including providing shoring strutting and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom, filling back the excavated earth to the extent required & utilising/transporting the remaining earth upto 1.00 km lead. Including the cost of labour & HOM as per drawing and	Cum	50.00	Rupees Fifty Only
2	172.80	KSRRB M400-19: Construction of Median and island above road level with approved material deposited from borrowpits, spread, sloped and compacted as per Clause 400.7 complete as per specifications. MORTH Specification No.407 **(P.No155 of I.No.20.20 in PW,P&IWTD SR 2018-19)**	Cum	221.54	Rupees Two Hundred Twenty One And Paise Fifty Four Only
3	51.84	KSRB 2-1 : Earthwork in surface excavation for levelling and lowering the ground manually (Other than foundation of buildings, culverts, road drains and trenches of pipe lines and cables) and removing the excavatedstuff to a distance not exceeding 50m and lift up to 1.5m, excavated surface levelled and neatly dressed, disposed earth to be levelled including breaking of clods and neatly dressed as per specifications. specification. **No. KBS 2.1(a) / 2.3.1**	Cum	207.00	Rupees Two Hundred Seven Only
4	0.71	KSRRB M2100-10. Providing and laying Plain cement concrete of mix 1:3:6 with OPC @ 220kgs, with crushed 40mm and down size graded granite metal coarse aggregates @0.89cum and fine aggregates @ 0.46cum, in foundation mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days including cost of all materials, labour, HOM curing, form works, scaffolding and centering complete as per specifications. MORTH Specification No. 2100 **(P.No.222, I.No.27.18 of PW,P&IWTD S.R 2018-19)**	Cum	5421.90	Rupees Five Thousand Four Hundred Twenty One And Paise Ninety Only
5	9.16	Providing and constructing granite / trap / basalt size stone masonry in foundation with cement mortar & stone hammerd dressed in courses not less than 20 cms high, bond stones at 2m. apart in each course including cost of materials, labour, HOM, curing complete as per specifications. KBS 5.1.13. cement mortar 1:6(P.No.255, I.No.34.8.2 of PW, P&IWTD S.R 2018-19)	Sqm	4871.76	Rupees Four Thousand Eight Hundred Seventy One And Paise Seventy Six Only
6	9.16	Providing ruled pointing to coursed stone masonry with cement mortar, 20mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, HOM curing complete as per specifications.cement mortar 1:4. **(P.No.256, I.No.34.13.1 of PW, P&IWTD S.R 2018-19)**	Sqm	148.40	Rupees One Hundred Forty Eight And Paise Forty Only
7	2.54	KSRB 4-6.1 : Providing and removing **centering, shuttering, strutting, propping** etc., and removal of form work for foundations, footings, bases of columns for mass concrete including cost of all materials, labour complete as per specificaitons. Specification No. KBS 4.6.2**(P.No.16, I.No.4.28 of PW, P&IWTD SR2018-19)**	Sqm	273.48	Rupees Two Hundred Seventy Three And Paise Forty Eight Only

8	5.00	Providing and laying in position plain cement concrete of mix 1:2:4 with cement @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.69 cum and fine aggregtes @ 0.459cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, for coping. Including cost of all materials, labour, HOM, curing complete as per specifications.Specification No. KBS 4.1, 4.2**(P.No 255, I.No.34.11 of PW,P&IWTD S.R 2018-19)**	Cum	5599.98	Rupees Five Thousand Five Hundred Ninety Nine And Paise Ninety Eight Only
9	1.90	Providing and fixing Stainless steel staircase raling as per Chief Architect Drawing No. 11520/ HRSC with hand rail 50mm dia 16 guage hollow pipe welded to vertical hollow 50mm dia pipe of 16 guage, stainless steel vertical pipe spaced at 1.20m regular intervals, and 5 Nos of 25mm dia. Stainless steel hollow horizontal pipe are welded to vertical 50mm dia hollow pipe. The entire assembly is fixed to staircase concrete by using expansion bolts by drilling concrete etc., complete including cost of materials, labour, HOM of machineries and electrical charges, etc., complete as per specifications. (P. No. 43 / I. No. 7.38 of CSR 2015-16)	Sqm	6382.26	Rupees Six Thousand Three Hundred Eighty Two And Paise Twenty Six Only
10	6.25	Providing and fixing M.S Gate as per Cheaf Architect Drawing using 50mmX50mm 14 guage M.S hollow pipe frame work bent to ornamental shape as shape as shown in the drawing and 35mmX6mm and 16X16mm squre roads for verticals alternatively spaced at 4cms c/c in two halves and 40mmX6mm M.S flats for horizontal member and at at the top cast iron spikes are provided at alternate vertical members as shown in the drawing etc., complete. All the steel surface should be thoroughly cleaned free of of rust and painted with anti corrosive paint (shop paint) etc., complete the work includes cost of all materials, labour charges for all item of work, hire charges of welding, cutting and grainding equipment, and electricity charges, with lead and lift loading and lunloading charges. etc., complete as per specification and drawing Page No.45/ I No. 7.37/ PWD SR 2018-19	Sqm	3192.72	Rupees Three Thousand One Hundred Ninety Two And Paise Seventy Two Only
11	9.00	Supplying and fixing **M.S. Rectangular poles** made out of 2 equal anglesof 65x65x6 mm welded together and fixed in CC (1:2:4) WITH 2 NOS 16mmdia M.S. hold fast rods each of length 25 cms. Including cost of all materialscutting, bending scaffolding wherever necessary, nicely finishing the welded joints with all lead lifts and as per the directions of the Engineer-in - charge of the work and including providing 2 coats of approved quality paint over one coat of shop painting (excluding cost of earthwork and concrete) including cost of materials, labour, HOM complete as per specifications.	mtrs	948.70	Rupees Nine Hundred Forty Eight And Paise Seventy Only

12	67.50	Providing and fixing **M.S. Block pipe of 38mm dia**, of heavy guage of 14 including removing the bends, cutting the pipe, and fixing pipe in between the existing two verticle poles (M.S. rectangular poles) and spot welding the chain link with M.S. block pipe including cost of all materials wastage in cutting, and scaffolding wherever necessary with all lead and lift as directed by the Engineer-in-charge of work etc., complete including two coats of approved quality paint over one coat of shop paint, including cost of materials, labour, HOM complete as per specifications.	Mtrs	432.48	Rupees Four Hundred Thirty Two And Paise Forty Eight Only
13	22.50	Providing **chain link fencing 50mm** size of 8 guage properly stretched between existing rectangular poles and fixed with suitable bolts & nuts, the free ends shall be welded to the pole and block pipe at top and bottom as required including cost of all materials, labour, lead and lifts and as per the directions of the Engineer-in-charge of work including two coats of approved quality paint over one coat of shop paint, including cost of materials, labour, HOM complete as per specifications.	Sqm	757.90	Rupees Seven Hundred Fifty Seven And Paise Ninety Only

"DTS APPROVED"

Executive Engineer
Byatarayanapura Division
BBMP, Bangalore - 92

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